UNITED STATES OF AMERICA NATIONAL TRANSPORTATION SAFETY BOARD

MAJOR MARINE ACCIDENT -

COLLISION OF THE JAPANESE *

FISHERIES TRAINING VESSEL * NTSB Project ID No.

EHIME MARU AND THE U.S. NAVY * 51701

NUCLEAR ATTACK SUBMARINE

USS GREENVILLE, DCA01MM022. *

Saturday, February 17, 2001

11:00 a.m.

Telephone interview of Mr. Jay Brehmer by

Donald J. Tyrrell, Chief, Major Investigation Division,

Office of Marine Safety, National Transportation Safety

Board.

1	PROCEEDINGS
2	11:05
3	a.m.
4	MR. TYRRELL: Now, it's Saturday, February
5	the 17th, and it's 11:05 Eastern Standard Time.
6	And what's the proper pronunciation of your
7	name, sir?
8	MR. BREHMER: Jay Brehmer.
9	MR. TYRRELL: Brehmer, okay. Mr. Brehmer,
10	could you please start with when you arrived at the
11	sub base at Pearl Harbor and and start your
12	narrative there and tell me what you did and what
13	you saw?
14	MR. BREHMER: Okay. Got there early in the
15	morning, six thirty or seven o'clock. We were
16	escorted -from the parking lot to the guard station
17	(inaudible) -to the parking lot adjacent to the
18	submarine, it was probably about seven thirty to
19	eight o'clock (inaudible) we were met there
20	by the Commander, Waddle, the chief of staff
21	(inaudible) we were also met there by the various
22	other officers -executive officer (inaudible)
23	board the ship were given instructions for the

1 day -- (inaudible) 2 MR. TYRRELL: Were you given any idea of what the submarine was going to do, what types of 3 evolutions it was going to -- be placed on, be 4 5 executing? 6 MR. BREHMER: (Inaudible) 7 MR. TYRRELL: Okay. So what did you do after the -- after you finished the initial 8 9 welcoming and the -- (inaudible)? MR. BREHMER: At that point -- (inaudible) 10 -- said that we would separate into groups, two or 11 12 three groups -- (inaudible) --MR. TYRRELL: And what did you do? 13 MR. BREHMER: I went first to the --14 15 (inaudible) --MR. TYRRELL: The main deck? 16 MR. BREHMER: Outside -- (inaudible). 17 MR. TYRRELL: Not up on the sail or the 18 19 counting tower but down on the main deck? 2.0 MR. BREHMER: That's correct. On the main -- main deck. 21 2.2 MR. TYRRELL: Okay.

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life jackets and told - told how to use them

MR. BREHMER: We were all given -- given

23

24

- 1 (inaudible) -- watched as they prepared the ship for
- 2 -- prepared the ship for sea and -- (inaudible) --
- 3 the submarine crew -- (inaudible).
- 4 MR. TYRRELL: Okay. How long were you out
- 5 on deck?
- 6 MR. BREHMER: Oh, I'd say twenty to --
- 7 (inaudible).
- 8 MR. TYRRELL: Okay. Where did you go from
- 9 there?
- 10 MR. BREHMER: From there we went back to
- 11 the crew mess -- (inaudible) --
- MR. TYRRELL: Mm-hmm.
- 13 MR. BREHMER: Once we were in the crews
- 14 mess-- (inaudible) -- for a period of time watching
- 15 things -- (inaudible) John Hall, Wyatt, .
- MR. TYRRELL: Uh huh.
- 17 MR. BREHMER: (Inaudible) --
- 18 MR. TYRRELL: Okay. And did anything
- 19 significant transpire while you were up in the -- in
- 20 the sail area? Anything that related to later
- 21 events?
- MR. BREHMER: (Inaudible).
- MR. TYRRELL: Okay. Leaving the -- the
- 24 sail, where did you -- where did you then go?

- 1 MR. BREHMER: Then we went back to the
- 2 crew's mess and -- (inaudible).
- 3 MR. TYRRELL: What -- what areas did it
- 4 take you to?
- 5 MR. BREHMER: We were in the bridge area
- 6 is that what they, right term- bridge area,
- 7 periscope (inaudible).
- 8 MR. TYRRELL: I think they call it a
- 9 control room?
- 10 MR. BREHMER: Control room -- (inaudible) -
- officer's quarters, officer's mess-- crew's
- 12 quarters.
- MR. TYRRELL: Mm-hmm. Did you go into the
- 14 sonar room?
- MR. BREHMER: (Inaudible).
- 16 MR. TYRRELL: Okay. Did -- did anybody say
- 17 anything about any of the equipment not being
- 18 operational?
- 19 MR. BREHMER: Yeah. I was in the sonar
- 20 room (Inaudible) -- we were -- able to hear -
- 21 whales -- (inaudible).
- MR. TYRRELL: Mm-hmm.
- MR. BREHMER: (Inaudible) -- I sat in the
- 24 sonar room probably half an hour.

- 1 MR. TYRRELL: Mm-hmm.
- 2 MR. BREHMER: 45 minutes. During that time
- 3 the sonar -- (inaudible) -- station had to be
- 4 rebooted (inaudible).
- 5 MR. TYRRELL: Okay. After you finished the
- 6 tour, what -- what did you do next?
- 7 MR. BREHMER: We were it was then a
- 8 lunch time -- (inaudible) -- water that -officers
- 9 mess (inaudible).
- 10 MR. TYRRELL: Was the submarine still on
- 11 the surface at this time?
- MR. BREHMER: (Inaudible).
- 13 MR. TYRRELL: Did you have anything to do
- 14 with the submerging operation?
- MR. BREHMER: (Inaudible).
- MR. TYRRELL: Okay. So you went to have
- 17 lunch. I understand that there were two seatings
- 18 for lunch?
- 19 MR. BREHMER: That's correct, I was in the
- 20 second seating (Inaudible).
- 21 MR. TYRRELL: In the second seating, okay.
- 22 Up to the time that you had lunch were you or did
- you see any of the other quests in any -- any
- 24 position where they were actually operating any of

- the submarine's controls?
- 2 MR. BREHMER: I believe that -who were, -I
- 3 did see one of the guest sitting in one of the
- 4 (inaudible).
- 5 MR. TYRRELL: Okay. Do you remember who
- 6 that was?
- 7 MR. BREHMER: (Inaudible).
- 8 MR. TYRRELL: Okay. All right. So about
- 9 what time did you finish lunch?
- 10 MR. BREHMER: I believe it was around
- twelve thirty . . -- (inaudible).
- MR. TYRRELL: Okay. And what did you do
- 13 after lunch?
- 14 MR. BREHMER: After lunch I think we all
- 15 assembled -- (inaudible) -- either in the crew's
- 16 mess or -- (inaudible) -- not long after lunch ended
- 17 report to the control room for (inaudible).
- MR. TYRRELL: Okay. When you were in the
- 19 control room, were there -- were all of the guests
- there together in the control room?
- 21 MR. BREHMER: I don't know if all of them
- 22 were there or not -- (inaudible) -- I believe all of
- them in our group -- (inaudible).
- MR. TYRRELL: Okay. Were you positioned in

- 1 a particular location or were you allowed to go
- 2 about wherever you wanted to go?
- 3 MR. BREHMER: No, I wasn't positioned in a
- 4 specific location. I was standing next to the --
- 5 (inaudible) -- facing the front of the boat I was to
- 6 the left -- (inaudible).
- 7 MR. TYRRELL: Mm-hmm.
- 8 MR. BREHMER: (Inaudible) of the control
- 9 room, left of the periscope area.
- 10 MR. TYRRELL: Mm-hmm.
- MR. BREHMER: (Inaudible).
- MR. TYRRELL: Okay. Were you given any
- 13 type of instructions relative to moving around or --
- or speaking or anything like that?
- MR. BREHMER: (Inaudible) -- told us to be
- 16 quiet -- (inaudible).
- 17 MR. TYRRELL: Is that -- those instructions
- 18 are given by whom?
- MR. BREHMER: (Inaudible) -- given by the
- 20 captain or they were given by the person who was
- 21 escorting us -- (inaudible).
- 22 MR. TYRRELL: Okay. Would you say that the
- 23 quests followed those instructions?
- MR. BREHMER: (Inaudible).

- 1 MR. TYRRELL: Okay. So it was relatively
- 2 quiet and -- and -- and the quests were not moving
- 3 around in the control room?
- 4 MR. BREHMER: There was -- there was no --
- 5 (inaudible).
- 6 MR. TYRRELL: Okay. What types of
- 7 maneuvers did the -- did you observe the crew put
- 8 the submarine through?
- 9 MR. BREHMER: We -- we dove to the -- feet
- 10 mark-- (inaudible) came back up -- 400 feet.
- MR. TYRRELL: Uh huh.
- MR. BREHMER: Number of turns ...
- 13 (inaudible). (Inaudible) -- angle -- (inaudible).
- 14 MR. TYRRELL: And these -- these maneuvers,
- were -- were all the maneuvers executed by -- by
- 16 Navy crew or were any of the quests involved in --
- 17 in the -- in -- in the --
- 18 MR. BREHMER: I did not see any of the
- 19 guests involved -- (inaudible).
- 20 MR. TYRRELL: Okay. Now, if I understand
- 21 it, at -- at some point in the process there was --
- 22 there was guests invited to -- to become
- 23 involved directly in -- in at least one, within the
- 24 last minute -- (inaudible) -- before the accident

1 happened. I was wondering if you could tell me 2 exactly how that transpired, as you can best recall? MR. BREHMER: I -- I was close to John Hall 3 -- (inaudible). 4 MR. TYRRELL: Uh huh. 5 MR. BREHMER: (Inaudible) -- not see --6 7 (inaudible) -- was not aware of -- (inaudible) -- I did not see that and I don't recall -- (inaudible). 8 9 MR. TYRRELL: Do you recall Mr. Hall receiving any instructions on what he was going to 10 11 be expected to do? 12 MR. BREHMER: Yes, very clearly --(inaudible) -- crew member going over that --13 (inaudible) -- times. 14 15 MR. TYRRELL: Okay. 16 MR. BREHMER: What the procedure was. MR. TYRRELL: Did it appear, from your 17 vantage point anyways, to be a very intricate 18 19 operation? 2.0 MR. BREHMER: Not at all. I -- (inaudible) -- think it was intricate. I thought it was --21 2.2 (inaudible) -- specific procedure -- (inaudible). 23 MR. TYRRELL: Okay.

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MR. BREHMER: It looked to be --

24

- 1 (inaudible).
- 2 MR. TYRRELL: Okay. All right. Can you
- 3 take me through what happened up until the -- as I
- 4 understand it, the -- this maneuver was -- was
- 5 executed and then -- and then during this maneuver
- 6 the collision with the Japanese vessel occurred.
- 7 Can you take me through how the maneuver progressed?
- MR. BREHMER: We surfaced -- (inaudible) --
- 9 checked the periscope.
- 10 MR. TYRRELL: Mm-hmm.
- 11 MR. BREHMER: I was very close to a screen
- 12 -- (inaudible) -- and one of the periscopes --
- 13 (inaudible) -- that periscope was used by one of the
- 14 crew members. He made three or four 360-degree
- 15 revolutions --
- MR. TYRRELL: Mm-hmm.
- 17 MR. BREHMER: -- with that periscope. I
- 18 did not see anything on the screen that looked like
- 19 a vessel-- (inaudible).
- MR. TYRRELL: Mm-hmm.
- MR. BREHMER: (Inaudible) -- water. At
- 22 that point Commander Waddle -- (inaudible) --
- 23 periscope, did one revolution. And then asked for
- 24 the sub to, I believe, to go up another two feet, ...

- 1 shallower another two feet-- (inaudible).
- 2 MR. TYRRELL: Mm-hmm.
- 3 MR. BREHMER: He did at least one more
- 4 revolution maybe ... two more revolutions--
- 5 (inaudible). Again, I did not see anything --
- 6 (inaudible).
- 7 MR. TYRRELL: Did you hear any reports from
- 8 the sonar crew at that time?
- 9 MR. BREHMER: No, I was -- (inaudible) --
- 10 opposite corner -- (inaudible).
- 11 MR. TYRRELL: Okay. So after Commander
- 12 Waddle made the sweeps with the periscope, what
- 13 happened next?
- 14 MR. BREHMER: He gave the command to dive
- 15 (Inaudible) -- at that point we dove to
- 16 approximately 400 feet (inaudible) from the time
- of him giving -- (inaudible) -- that command to the
- 18 time of -- (inaudible) -- John and the other crewman
- 19 pulling the, pulling the valves for the
- 20 (inaudible) -- blow-down.
- MR. TYRRELL: Mm-hmm.
- MR. BREHMER: I figure that wasn't more
- than five minutes. (Inaudible).
- MR. TYRRELL: When he pulled the levers?

- 1 MR. BREHMER: When he pulled the levers
- 2 probably took three or four -- (inaudible) or ten--
- 3 seconds for the ship to begin to rise. The bow
- 4 started to come up at a rather-- (inaudible) --
- 5 severe angle.
- 6 MR. TYRRELL: Mm-hmm.
- 7 MR. BREHMER: The -- at that time the men
- 8 on (inaudible) -- the submarine. There was a very
- 9 large bang.
- 10 MR. TYRRELL: Mm-hmm.
- MR. BREHMER: At that point the commander
- 12 said, what the hell was that?
- MR. TYRRELL: Uh huh.
- MR. BREHMER: At that point ... (Inaudible).
- MR. TYRRELL: I see. And when you went to
- the crew's mess did you see anything?
- 17 MR. BREHMER: Yes. We saw a, boat --
- 18 (inaudible).
- 19 MR. TYRRELL: Okay. Was it -- was it
- 20 obvious that the -- that it was sinking?
- 21 MR. BREHMER: It was obvious (Inaudible).
- MR. TYRRELL: Okay. Did you actually see
- 23 it -- see it sink?
- MR. BREHMER: I saw it taking on water. I

- 1 was only in the crew's mess maybe a minute.
- 2 MR. TYRRELL: Uh huh.
- 3 MR. BREHMER: But within that minute --
- 4 (inaudible) -- it was going down very quickly. At
- 5 that point the crew was coming in a number of --
- 6 (inaudible) emergency -- equipment.
- 7 MR. TYRRELL: Mm-hmm.
- 8 MR. BREHMER: And we were all asked to go
- 9 to the torpedo room -- (inaudible).
- 10 MR. TYRRELL: Okay.
- MR. BREHMER: (Inaudible).
- MR. TYRRELL: Okay.
- MR. BREHMER: From the time of the bang to
- 14 the time we got to the torpedo room I don't believe
- it was more than -- (inaudible).
- MR. TYRRELL: And did you do anything
- 17 special in the torpedo room or were you just -- was
- 18 that like a holding area for you and the -- other
- 19 guests to -- to wait?
- MR. BREHMER: It was really a holding area.
- We helped them untie -- (inaudible) -- one of the
- 22 ceiling panels.
- MR. TYRRELL: Mm-hmm.
- MR. BREHMER: We helped -- (inaudible).

1	MR. TYRRELL: Okay. How long were you in
2	the the torpedo room?
3	MR. BREHMER: (Inaudible).
4	MR. TYRRELL: I'm sorry?
5	MR. BREHMER: A long time.
6	MR. TYRRELL: Okay. I understand that
7	MR. BREHMER: An hour.
8	MR. TYRRELL: An hour?
9	MR. BREHMER: Plus.
10	MR. TYRRELL: Okay. Did you hear any
11	announcements that were going on over the public
12	address system on the submarine during the time you
13	were in the torpedo room?
14	MR. BREHMER: During the torpedo room I
15	remember hearing one specifically, and that was -
16	the captain was coming over and telling (inaudible)
17	the crew that there was a boat (inaudible) - I
18	believe he stated the name of the boat at that
19	point, and he needed everyone's attention
20	(inaudible) and the rescue effort.
21	MR. TYRRELL: Mm-hmm.
22	MR. BREHMER: He said everyone had trained
23	for this this contingency. Everybody
24	(inaudible) relax and focus on the job at hand

- 1 (inaudible) -- don't remember any other
- 2 announcements -- (inaudible).
- 3 MR. TYRRELL: Okay.
- 4 MR. BREHMER: (Inaudible) -We were being
- 5 given certain information from a -- I believe his
- 6 name was Harris.
- 7 MR. TYRRELL: Mm-hmm.
- 8 MR. BREHMER: (Inaudible) -- Harris and Bob
- 9 -- (inaudible).
- 10 MR. TYRRELL: Bob?
- 11 MR. BREHMER: The chief of staff
- 12 (Inaudible).
- 13 MR. TYRRELL: Oh, okay. Okay. At any time
- 14 while you were aboard the submarine and after the
- 15 accident, in your presence did anybody ask the
- 16 captain what happened or why it happened?
- 17 MR. BREHMER: (Inaudible) no I don't think
- 18 so. -- after being down -- (inaudible) -after being
- 19 down torpedo room -- (inaudible) -we were moved up
- 20 into the officer's mess.
- MR. TYRRELL: Uh huh.
- MR. BREHMER: (Inaudible).
- MR. TYRRELL: Did he volunteer any
- 24 explanation as to why the accident happened?

- 1 MR. BREHMER: (Inaudible).
- 2 MR. TYRRELL: Did any of the crew from the
- 3 submarine other than the captain say anything along
- 4 those lines?
- 5 MR. BREHMER: (Inaudible).
- 6 MR. TYRRELL: Okay. I understand that you
- 7 ended up staying overnight on board?
- 8 MR. BREHMER: Yes.
- 9 MR. TYRRELL: Okay. About what time was it
- 10 that you returned to Pearl Harbor?
- MR. BREHMER: Around nine thirty--
- 12 (inaudible).
- 13 MR. TYRRELL: Next morning, okay. I
- 14 understand there was some kind of a debriefing that
- the Navy put you through before -- before you left?
- MR. BREHMER: (Inaudible) -- debriefing --
- 17 (inaudible). That was a -- (inaudible).
- 18 MR. TYRRELL: All right.
- 19 MR. BREHMER: (Inaudible). We were treated
- 20 very well.
- MR. TYRRELL: Mm-hmm.
- MR. BREHMER: (Inaudible) -- professional
- 23 atmosphere. They bent over backwards to make sure
- 24 we were safe -- (inaudible) -- what was going on --

- 1 (inaudible).
- 2 MR. TYRRELL: Okay. It's been reported to
- 3 us that the guests may have been served alcohol
- 4 while on board the submarine. Can you tell me
- 5 whether or not that was --
- 6 MR. BREHMER: That's not accurate
- 7 (Inaudible).
- 8 MR. TYRRELL: It's not accurate? Okay. To
- 9 your knowledge, did any of the guests bring any
- 10 alcohol on board?
- MR. BREHMER: (Inaudible).
- MR. TYRRELL: So it's a completely
- inaccurate, false statement that -- that we heard?
- 14 Okay.
- Well, sir, is there anything else about the
- 16 incident that you'd like to tell me that -- that we
- 17 haven't covered?
- MR. BREHMER: Yeah, one other thing.
- 19 (Inaudible).
- MR. TYRRELL: Mm-hmm.
- 21 (Pause)
- MR. TYRRELL: Hello? I'm sorry.
- 23 (Pause)
- MR. BREHMER: This was a -- a very

- 1 difficult situation.
- 2 MR. TYRRELL: Uh huh.
- 3 MR. BREHMER: (Inaudible).
- 4 MR. TYRRELL: I appreciate that, sir. I
- 5 really -- I don't have any -- any further questions
- 6 for you, sir. I would like to go through the same -
- 7 same process with your wife -- get you to put her
- 8 on the phone. Thank you very much.
- 9 MR. BREHMER: Thank you.
- 10 (Whereupon, the interview was concluded.)